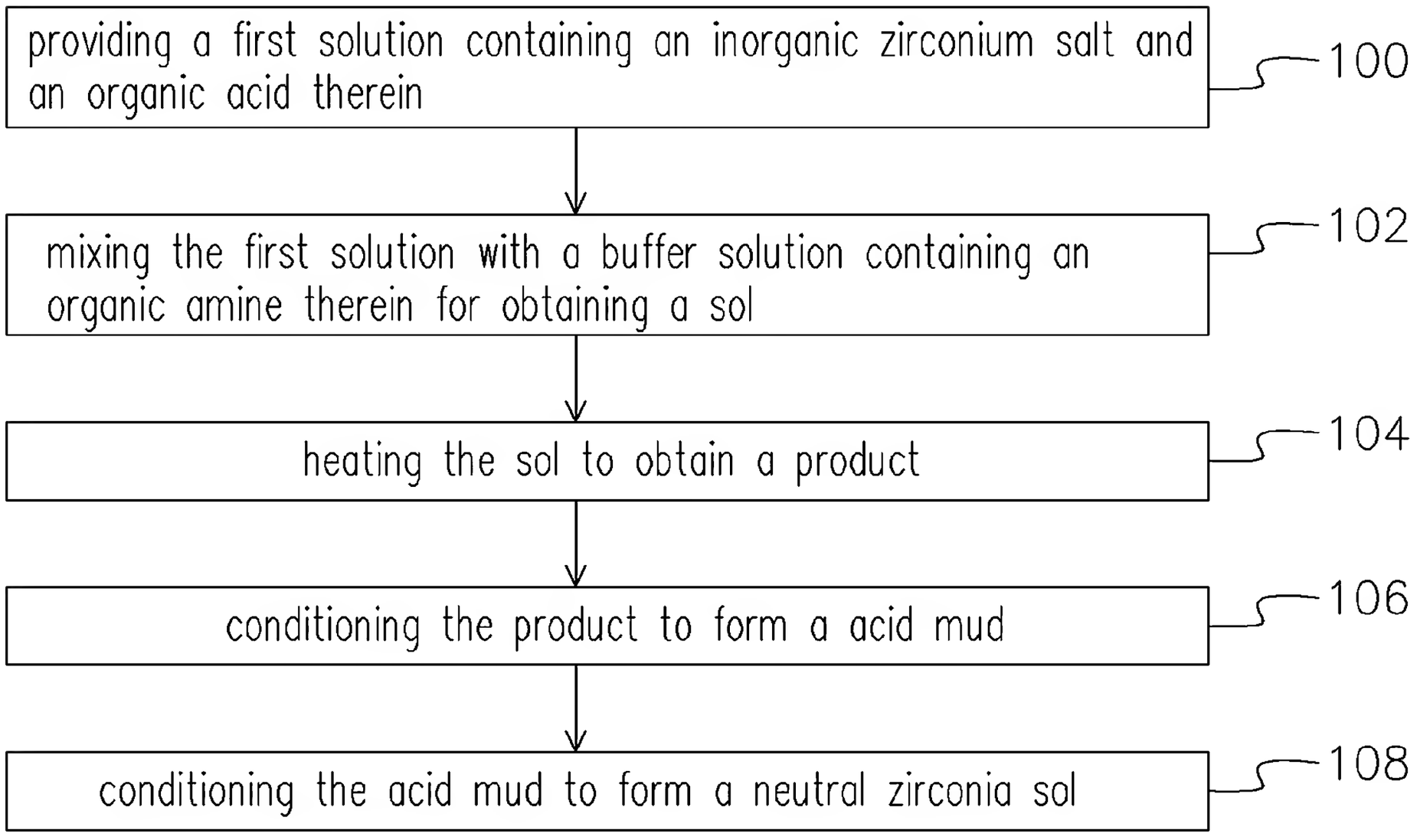
providing a first solution containing an inorganic zirconium salt and an organic acid therein
100
mixing the first solution with a buffer solution containing an organic amine therein for obtaining a sol
102
heating the sol to obtain a product
104
conditioning the product to form a acid mud
106
conditioning the acid mud to form a neutral zirconia sol
108

FIG. 1